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ning of each regular issue of the PCT Gazette.

(54) Title: **NITROSATED AND NITROSYLATED CARDIOVASCULAR COMPOUNDS, COMPOSITIONS AND METHODS
OF USE**

(57) Abstract: The invention describes novel nitrosated and/or nitrosylated cardiovascular compounds or pharmaceutically accept-
able salts thereof, and novel compositions comprising at least one nitrosated and/or nitrosylated cardiovascular compound, and, op-
tionally, at least one nitric oxide donor and/or at least one therapeutic agent. The invention also provides novel compositions and kits
comprising at least one cardiovascular compound of the invention, that is optionally nitrosated and/or nitrosylated, and, optionally,
at least one nitric oxide donor compound and/or at least one therapeutic agent. The invention also provides methods for (a) treating
cardiovascular diseases; (b) treating renovascular diseases; (c) treating diabetes; (d) treating diseases resulting from oxidative stress;
(e) treating endothelial dysfunctions; (f) treating diseases caused by endothelial dysfunctions; (g) treating cirrhosis; (h) treating
pre-eclampsia; (j) treating osteoporosis; and (k) treating nephropathy. The nitrosated and/or nitrosylated cardiovascular compounds
are preferably nitrosated and/or nitrosylated P-adrenergic antagonists, nitrosated and/or nitrosylated angiotensin converting enzyme
(ACE) inhibitors, nitrosated and/or nitrosylated anti-hyperlipidemic compounds, and nitrosated and/or nitrosylated antithrombotic
and vasodilator compounds.

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